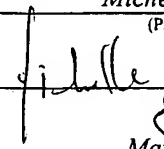


AR
EFW
Atty. Dkt. No. 032026-0771

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Gregory Friesen, et al.
Title: SPIN READOUT AND
INITIALIZATION IN
SEMICONDUCTOR QUANTUM
DOTS
Appl. No.: 10/787,075
Filing Date: 02/25/2004
Examiner: Sara W. Crane
Art Unit: 2811

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.	
<u>Michelle Manning</u> (Printed Name)	
<u></u> (Signature)	
<u>May 22, 2006</u> (Date of Deposit)	

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
- ☐ Assertion of Small Entity status is enclosed.
- ☒ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	24	-	29	=	0	x	\$50.00	=	\$0.00
Independent Claims:	2	-	3	=	0	x	\$200.00	=	\$0.00

First presentation of any Multiple Dependent Claims: + \$360.00 = \$0.00

CLAIMS FEE TOTAL = \$0.00

☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$0.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:		\$0.00

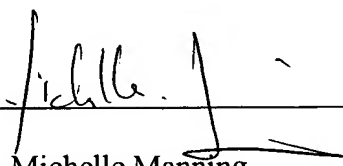
If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 22, 2006

FOLEY & LARDNER LLP
 Customer Number: 23524
 Telephone: (608) 258-4305
 Facsimile: (608) 258-4258

By 
 Michelle Manning
 Attorney for Applicant
 Registration No. 50,592



Atty. Dkt. No. 032026-0771

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Gregory Friesen, et al.

Title: SPIN READOUT AND INITIALIZATION
IN SEMICONDUCTOR QUANTUM DOTS

Appl. No.: 10/787,075

Filing Date: 2/25/2004

Examiner: Sara W. Crane

Art Unit: 2811

<p>CERTIFICATE OF MAILING</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.</p> <p><u>Michelle Manning</u> (Printed Name)</p> <p><u>[Signature]</u> (Signature)</p> <p><u>May 22, 2006</u> (Date of Deposit)</p>

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Crane:

This communication is responsive to the Office Action mailed March 22, 2006, concerning the above-referenced patent application.

Applicants believe no fees are due for this filing. However, if any fees are due, the Patent Office is hereby authorized to charge any additional fees required for this filing to Deposit Account No. 50-2350. For the purpose of charging said deposit account, duplicates of pages 1 and 2 and signature page for this response are submitted herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: